

WHAT IS CLAIMED IS:

1 1. A wireless telephone, including:
2 a case having first and second ends and containing a speaker;
3 a microphone situated proximate the first end;
4 an opening in the case located proximate the second end; and
5 a tube coupled to the speaker and having an outlet positioned proximate the
6 opening to communicate aural energy produced by the speaker to the opening for egress
7 therefrom.

1 2. The wireless telephone of claim 1, including a cap shaped and
2 configured to receive sound energy produce by the speaker, the cap being coupled to the tube
3 to convey the aural energy thereto.

1 3. The wireless telephone of claim 1, wherein the speaker is located in the
2 case near the first end.

1 4. The wireless telephone of claim 2, wherein the tube is fabricated of
2 electrically non-conductive material.

1 5. The wireless telephone of claim 1, including a horn attached to the
2 outlet of the tube, the horn having an exit situated to broadcast aural energy received from the
3 tube to the opening.

1 6. The wireless telephone of claim 5, wherein the tube and the horn are
2 fabricated of electrically non-conductive material.

1 7. The wireless telephone of claim 6, wherein the horn is shaped to have
2 an first opening to connect to the tube and a widening to second opening larger than the first
3 opening.

1 8. A wireless telephone having first and second sections pivotally joined
2 to one another, and including
3 a microphone and a speaker mounted in the first section, the second section
4 having formed therein an opening for passage of aural energy produced by the speaker;

5 an acoustic tube having an input coupled to receive aural energy produced by
6 the speaker assembly and an output positioned proximate the opening to present aural energy
7 conveyed from the speaker thereto.

1 9. The wireless telephone of claim 8, including a speaker cap coupled to
2 receive aural energy produced by the speaker assembly, the input for communication to the
3 inlet of the acoustic tube.

1 10. The wireless telephone of claim 9, the tube including first and second
2 sections respectively forming the inlet and the outlet and joined by an acoustic coupling that
3 conveys aural energy from the first section to the second section, the acoustic coupling
4 adapted to allow the first and second sections to pivot relative to one another.

1 11. The wireless telephone of claim 8, wherein the acoustic tube is
2 fabricated from a non-conductive material.

1 12. The wireless telephone of claim 10, wherein at least the second section
2 is formed from an electrically non-conductive material.

1 13. The wireless telephone of claim 1, wherein the case includes a
2 backwall extending between the first and second ends, and the tube is formed by a pair of
3 spaced channel walls and a top to form an enclosure for communicating the aural energy.